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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/081,185	02/25/2002	Thomas Dag Horn	023533-0144	4869
7590 08/04/2006			EXAMINER	
HUGH MCTAVISH			YU, MISOOK	
MCTAVISH PA			ARTINIT	DA DED MUMADED
429 BIRCHWO			ART UNIT	PAPER NUMBER
BIRCHWOOD,	MN 55110		1642	

DATE MAILED: 08/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Communication Pos Annual	10/081,185	HORN ET AL.			
Communication Re: Appeal	Examiner	Art Unit			
	MISOOK YU, Ph.D.	1642			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
1. The Notice of Appeal filed on is not acceptable because:					
(a) it was not timely filed.					
(b) the statutory fee for filing the appeal was not submitted. See 37 CFR 41.20(b)(1).					
(c) the appeal fee received on was not timely filed.					
(d) the submitted fee of \$ is insufficient. The appeal fee required by 37 CFR 41.20(b)(1) is \$					
(e) the appeal is not in compliance with 37 CFR 41.31(a)(1) in that no claim has been twice rejected.					
(f) a Notice of Allowability, PTO-37, was mailed by the Office on					
2. ☑ The appeal brief filed on <u>December 5, 2005</u> is NOT acceptable for the reason(s) indicated below: Page.					
(s) = 110 the analysis and to to animoly. 300 of 511(41),57(a).					
(b) ☐ the statutory fee for filing the brief has not been submitted. See 37 CFR 41.20(b)(2).					
(c) the submitted brief fee of \$ is insufficient. The brief fee required by 37 CFR 41.20(b)(2) is \$ X OHICL COSONS The appeal in this application will be dismissed unless corrective action is taken to timely submit the brief and requisite fee. See 37 CFR 41.37(a)(1). Extensions of time may be obtained under 37 CFR 1.136(a). See 37 CFR 41.37(e).					
3. The appeal in this application is DISMISSED by	pecause:				
(a) the statutory fee for filing the brief as required under 37 CFR 41.20(b)(2) was not timely submitted and the period for obtaining an extension of time to file the brief under 37 CFR 1.136(a) has expired.					
(b) the brief was not timely filed and the peri CFR 1.136(a) has expired.	od for obtaining an extension of t	ime to file the brief under 37			
(c) a Request for Continued Examination (RCE) under 37 CFR 1.114 was filed on					
(d)					
4. Because of the dismissal of the appeal, this ap	oplication:				
(a) is abandoned because there are no allowed claims.					
(b) is before the examiner for final dispositio on the merits remains CLOSED.	n because it contains allowed cla	ims. Prosecution			
(c) is before the examiner for consideration.					
Misik y					
MISOOK YU PRIMARY EXAMINER					

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The Examiner of your application in the USPTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Examiner Misook Yu.

Defective Appeal's Brief

The Appeal's Brief filed on December 5, 2005 is defective for the following reasons:

- 1. The Summary of Claimed Subject Matter does not map the claimed invention to the independent claims as set forth in 37 CFR j 41 .37(c)(1)(v) which states:
- (v) Summary of claimed subject matter. A concise explanation of the subject matter defined in each of the independent claims involved in the appeal, which shall refer to the specification by page and line number, and to the drawing, if any, by reference characters. For each independent claim involved in the appeal and for each dependent claim argued separately under the provisions of paragraph (c)(1)(vii) of this section, every means plus function and step plus function as permitted by 35 U.S.C. 112, sixth paragraph, must be identified and the structure, material, or acts described in the specification as corresponding to each claimed function must be set forth with reference to the specification by page and line number, and to the drawing, if any, by reference characters.
- 2. The Appeal Brief is also defective because it is missing the heading "Related Proceedings Appendix." This is needed to process the appeal.

Applicant is required to file a substitute Appeal Brief in compliance with 37 CFR § 41 .37.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to MISOOK YU, Ph.D. whose telephone number is 571-272-0839. The examiner can normally be reached on 8 A.M. to 5:30 P.M., every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Siew can be reached on 571-272-0787. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> MISOOK YU. Ph.D. **Primary Examiner**

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